

Wednesday, November 11, 2009

Applications of mean, median, and mode

Pg. 200 Question 1

Find the mean, median, and mode

a) Mean: $1078 \div 9 = 120$

Mode: 118

Median: 118

Of the mean median and mode, which do you think describes Ira's race time. Explain?

b) I think the mean shows Ira's race time the best because it shows Ira's race it shows which one shows up the most so most likely in her race time she will get 118 seconds in it

c) The difference is 4 between the numbers 122 and 119